



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 4947

SERIAL NUMBER 10/728,319	FILING DATE 12/04/2003 RULE	CLASS 438	GROUP ART UNIT 2818	ATTORNEY DOCKET NO. 100-23800 (P05751)
-----------------------------	---------------------------------------	--------------	------------------------	--

APPLICANTS

Peter J. Hopper, San Jose, CA;

Vladislav Vashchenko, Palo Alto, CA;

Peter Johnson, Sunnyvale, CA; Robert Drury, Santa Clara, CA;

** CONTINUING DATA *****

NONE PN

** FOREIGN APPLICATIONS *****

NONE PR

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 04/30/2004

Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance	STATE OR COUNTRY CA	SHEETS DRAWING 7	TOTAL CLAIMS 11	INDEPENDENT CLAIMS 1
Examiner's Signature <i>[Signature]</i> Initials <i>[Initials]</i>					

ADDRESS

33402

LAW OFFICES OF MARK C. PICKERING

P.O. BOX 300

PETALUMA, CA

94953

TITLE

Method of forming through-the-wafer metal interconnect structures

FILING FEE RECEIVED 770	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue)
-----------------------------------	---	--